



# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/655,025

Filing Date:

September 5, 2003

Applicant:

Martin HOHEISEL et al.

Group Art Unit:

2882

Examiner:

Allen C. Ho

Title:

METHOD FOR PRODUCING AND APPLYING AN

ANTISCATTER GRID OR COLLIMATOR TO AN

X-RAY OR GAMMA DETECTOR

Attorney Docket:

32860-000624/US

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 Mail Stop Amendment October 5, 2005

# INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

### I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

#### II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each
publication or that portion which caused it to be listed, other than U.S. patents and U.S.
patent application publications unless required by the Office; (iii) for each cited
pending unpublished U.S. application listed below in Section IV, the application
specification including the claims, and any drawing of the application, or that portion of
the application which caused it to be listed including any claims directed to that portion;
and (iv) all other information or that portion which caused it to be listed.

В. 🔲	Any	patents,	publica	tions	or	other	inform	ation	whic	h ar	e listed	on	Form
PTO-1	449 0	or on the	copies	of For	m i	PTO-8	92, but	which	are	not e	enclosed	here	ewith,

U.S. Filing Date

were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

	of the U.S. patents or U attached Form PTO-14	t application was/is being filed J.S. patent application publicated are enclosed pursuant to eign patent documents or non-pare enclosed herewith.	tions which are listed on the the waiver of 37 C.F.R.
	A copy of the Internation The documents listed on the PTO-1449 for considerate from this application. Sin JPO search authorities, of	cation in the entry of the National Search Report is attached for the International Search Report is ion by the Examiner and for lace the International Search Report is copies of these references showeral agreement and are belief ion. (MPEP 1893.03(g))	or the Examiner's information. are listed on the attached Form isting on any patent resulting port was from the US, EPO, or ald have been supplied to the
III.	CONCISE EXPLANATI	ON OF THE RELEVANCE (c	heck at least one box)
		ndicated below in (B), all of the glish language (concise explana	
		ation of the relevance of each s not in the English language	
	foreign ap	ched foreign patent office comp plication: aslations are provided for:	munication from a counterpart
	C. The following consideration.	additional information is p	rovided for the Examiner's
IV.	CROSS REFERENCE T	O RELATED APPLICATION	( <u>S</u> )
	subject matter that may	dvised that the following co-perce related to the present application aminer's attention, Applicants of 35 U.S.C. § 122.	ation. By bringing this(these)
	Serial No.	Filing Date	Art Unit

# V. THIS IDS IS BEING FILED UNDER

A. 🔀 3	3/ C.F.R. § 1.9/(b): (cneck <u>only</u> one box)					
	1. within three months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.					
	2. within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.					
	3. before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).					
	4. Defore the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.					
B.∐ 3′	B. 37 C.F.R. § 1.97(c): (check <u>only</u> one box)					
	before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.					
	1. No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).					
	2. See the certification below. No fee is required.					
C. 🔲 3	7 C.F.R. § 1.97(d):					
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.					
	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).					

VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only	one box)
	The undersigned hereby certifies that:	
	A. a each item of information contained in this IDS communication from a foreign patent office in a counterpart more than three months prior to the filing of this IDS (See See further statement under 37 C.F.R. § 1.704(d) be applicable; or	rt foreign application not 37 C.F.R. § 1.97(e)(1))
	B.  no item of information contained in this IDS was cited a foreign patent office in a counterpart foreign application, the undersigned after making reasonable inquiry, no item in this IDS was known to any individual designated in 3 than three months prior to the filing of this IDS (See 37 C	and, to the knowledge of information contained 7 C.F.R. § 1.56(c) more
	C. Some of the items of information were first cited in foreign patent office. As to this information, the undersign each item of information contained in this IDS was cited in foreign patent office in a counterpart foreign application months prior to the filing of this IDS. As to the remundersigned hereby certifies that no item of this remaining this IDS was cited in a communication from a foreign pater foreign application, and, to the knowledge of the unreasonable inquiry, no item of information contained in the individual designated in 37 C.F.R. § 1.56(c) more than the filing of this IDS.	gned hereby certifies that a communication from a on not more than three naining information, the information contained in ent office in a counterpar- idersigned after making is IDS was known to any
VII.	STATEMENT UNDER 37 C.F.R. § 1.704(d)	
	The undersigned hereby states that:	
	each item of information contained in this IDS was cited in patent office in a counterpart application and this communicalividual designated in 37 C.F.R. § 1.56(c) more than thirty days	tion was not received by
VIII.	PAYMENT OF FEES (check only one box)	
	A. No fee is believed to be due in light of the above-provide	ded certification.
	B \( A check in the amount of \$180.00 is enclosed for the above	nove-identified fee

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C. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. §§ 1.16 or 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

HARNESS, DICKEY, & PIERCE, P.L.C.

Donaic

P.O. Box 8910 Reston, Virginia 20195

(703) 668-8000

DJD/AMW:jcp

Enclosures: Form PTO-1449(s) (1 sheet(s))

Documents
Foreign Search Report
Fee
Other:

#### SERIAL NO. ATTORNEY DOCKET NO. FORM HDP-1449 (Based on Form PTO-1449) 10/655,025 32860-000624/US PATENT AND TRADEMARK OFFICE **APPLICANT** INFORMATION DISCLOSURE CITATION Martin HOHEISEL et al. (Use several sheets if necessary) OCT 0 5 2005 FILING DATE GROUP Sheet 1 of 1 September 5, 2003 2882

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date

FOREIGN PATENT DOCUMENTS								
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes N		
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			-					

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)					
Ref. Desig.	Examiner's Initials				
		Gebhardt, Andreas. "Rapid Prototyping." Hanser Gardner Publications, Munich, Germany. 2003.			

Examiner:	Date Considered:
1	